

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PA790C2	APPLICATION NO. 10/679,990
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT ESTEVEZ et al.	
		FILING DATE 10/6/2003	GROUP Unknown
DATE MAILED: 12/17/2003			



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
TG	A1	5,734,646	3/31/98	I, et al.	—	—	—
TG	A2	5,729,534	3/17/98	Jokinen, et al.	—	—	—
TG	A3	5,648,955	1/15/97	Jensen, et al.	—	—	—
TG	A4	5,619,492	4/8/97	Press, et al.	—	—	—
TG	A5	5,537,410	7/16/96	Li	—	—	—

FOREIGN PATENT DOCUMENTS

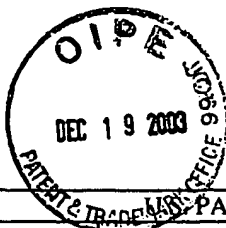
EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
TG	B1	9637081	11/21/96	WO	Roke Manor Research Ltd.	—	—
TG	B2	9610305	4/4/96	WO	Nokia	—	—
TG	B3	9507578	3/16/95	WO	Qualcomm	—	—
TG	B4	9401975	1/20/94	WO	Motorola	—	—
TG	B5	0719062	6/26/96	EP	AT&T Corp.	—	—

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	C1	
	C2	
	C3	
EXAMINER 		DATE CONSIDERED 11/8/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
B	A6	5,490,136	2/6/96	Sereno, et al.	—	—	—
B	A7	5,442,625	8/15/95	Gitlin, et al.	—	—	—
	A8	5,224,120	6/29/93	Schilling	—	—	—
	A9	6,058,107	5/2/00	Love et al.	—	—	—
	A10	6,205,129	3/20/01	Esteves et al.	—	—	—
	A11	4,763,322	8/9/1988	Eizenhofer	—	—	—
	A12	6,137,840	10/24/00	Tiedemann	—	—	—
	A13	6,118,983	9/12/00	Egusa	—	—	—
	A14	5,933,781	8/3/99	Willenegger	—	—	—

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
B	B6	9524102	8/8/95	WO	Nokia	—	—
B	B7	0782364	7/2/97	EP	LSI Logic Corp.	—	—
	B8	9521494	8/10/95	WO	Qualcomm	—	—
	B9	0847147	6/10/98	EP	Hitachi Ltd.	—	—
	B10	0817400	1/7/98	EP	NEC Corp.	—	—

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	C1	
	C2	
	C3	
EXAMINER <i>FE</i>		DATE CONSIDERED 11/8/06

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